12-14-01

PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		072219-0261705 (P05090)				
First Inventor		Ronald Pasqualin				
	High Speed, U	Iniversal Polarity Full Adder Which Consumes				
Title	Minimal Powe	ower and Minimal Area				
Express Mail Lahel No.		EL754037643US				

APP	LICATION ELEMENTS				Commissio	oner for P	atents	
See MPEP chapter 600 co	oncerning utility patent application contents.			ADDRESS TO:	Box Patent	t Applica	tion	o 00
The state of the s	0 71 11				Washingto	n, DC 20	231	₹ ₩
		1						
1. Fee Transmitta	Al Form (e.g., PTO/SB/17)	7.	П	CD-ROM or CD-R in	n duplicate, la	rge table	or	
	nal and a duplicate for fee processing)		_	Computer Program (g —
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2 Applicant clair	ms small entity status.	8.	ш			quence 5	domission .	5 =
, See 37 CFR 1.:	27.	1		(ıf applıcable, all nec	essary)			
3. Specification	[Total Pages 39]		a.	Computer Read	dable Form (G	CRF)		
	gement set forth below)		Ъ.	Specification Sequen	ce Listing on	:		
	itle of the invention		υ,		or CD-R (2		or	
-	nce to Related Applications			ii. paper	01 02 11 (2	-		
- Cross Refere								
- Statement Re	egarding Fed sponsored R & D		c.	Statements ver	ifying identit	y of abov	e copies	
- Reference to	sequence listing, a table, or a computer							
program listin								
- Background	of the Invention	<u> </u>						
- Brief Summa	ary of the Invention	1		ACCOMPA	ANYING AP	PLICAT	TION PARTS	
- Cross Reference - Statement Reference to program listing - Background - Brief Summarence - Brief Description - Brief Descrip	ption of the Drawings (if filed)	9.	∇	Assignment Papers (cover sheet &	z docume	ent(s))	
- Detailed Des	scription							
- Claim(s)		10.		37 CFR 3.73(b) State	ement	Pov	wer of Attorney	
- Abstract of t	he Disclosure	1		(when there is an ass	ngnee)			
4. Drawing(s) (3	5 U.S.C 113) [Total Sheets 12]	11.		English Translation	Document (if	applicab	le)	
1 4. Z Diawing(s) (5	, (113)			i				
5. Oath or Declaration	[Total Sheets 2]	12.		Information Disclost		C₀	pies of IDS Citat	tions
oath of Declaration	[Total Sheets 2]			Statement (IDS)/PT0	D-1449			
- Claim(s) - Abstract of the street of the s	executed (original or copy)	13.		Preliminary Amendr	nent			
b. Copy fro	om a prior application (37 CFR 1.63(d))		$\overline{\nabla}$	D town Descint Doort	and (MDED 4	503)		
(for con	(Should be specifically itemized)							
			_	- '				
	ELETION OF INVENTOR(S)	15.		Certified Copy of Pr		nent(s)		
	Signed statement attached deleting inventor(s) (if foreign priority is claimed)							
	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(h). 16. Request and Certification under 35 U.S.C. 22(b)(2)(B)(i).							
	Applicant must attach form PTO/SB/35 or its equivalent.							
6. Application D	6. Application Data Sheet. See 37 CFR 1.76 Applicant must attach form F 10/38/33 of its equivalent.							
		17.	_	Other:				
18. If a CONTINUING	APPLICATION, check appropriate box, and supp	ply the	requi	ısıte ınformatıon belov	and in a pre	liminary	amendment, or 1	п ап Аррисапоп
Data Sheet under 37 CF.								
Continuation	Divisional Continuation-in-part	(CIP)		of prior application N	lo.:			<u></u>
Prior application information: Examiner Group Art Unit:								
rior application inform	iunon.	-1	ور جي					supplied under
For CONTINUATION	OR DIVISIONAL APPS only: The entire disc	ciosur	e of th	ue prior appucauon, i en divisional applicati	on and is bei Tom which i	m vam v re hv in co	rporated by ref	ference. The
Box 5b, is considered a	part of the disclosure of the accompanying con be relied upon when a portion has been inadve	ortorf	MOH (n urvisional applicau itted from the submit	ted annlicati	ion parts		
incorporation can only	be rened upon when a portion has been madve	ECDO	NDE	NCE ADDRESS				
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Customer Numb	per or Bar Code Label		<u> </u>	27271	or or		Corresponden	ce address below
Name	Mark C. Pickering							
Address	50 Fremont Street 5 th Floor							
City	San Francisco			State CA			Zıp Code	94105
Country	USA			Telephone	(415) 983-1	1297	Fax	(415) 983-1200
Journay								
Manua (Deriva /Terra)	Mark C. Pickering			Registration No.	(Attorney/As	gent)	36,239	
Name(Print/Type)	Mark C. Ficketing			1 100	, ,		11-9	-01
Signature	Mad Stel					Date	11-7	-01
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box Patent Application, Washington, DC 20231.



TOTAL AMOUNT OF PAYMENT

FEE TRANSMITTAL

For FY 2002

Patent Fees are subject to annual revision

Express Mail Number EL754037643US

\$852

Application Number NEW

Filing Date Herewith

First Named Inventor Ronald Pasqualini
Examiner Name Unknown

Group Art Unit Unknown

Attorney Document No. 072219-0261705 (P05090)

METHOD OF PAYMENT (check one)]	FEE CAI	CULATION (continued)		
1. The Commissioner is hereby authorized to charge indicated	3. A	dditiona	l Fees				
fees and credit any overpayments to:	Large	Entity	Small 1	Entity			
03-3975	Fee	Fee	Fee	Fee			
PILLSBURY WINTHROP LLP	Code	(\$)	Code	(\$)	Fee Description Fee Paid		
Deposit Account Number & Deposit Account Name	105	130	205	65	Surcharge - late filing fee or oath		
Charge any additional fees required under 37 CFR §§ 1.16 and 1.17	127	50	22 7	25	Surcharge - late provisional filing fee		
Applicant claims small entity status. See 37 CFR 1.27.	1						
X Payment Enclosed:	139	130	139	130	Non-English specification		
☑ Check ☐ Money Order ☐ Other	147	2520	139	2520	Filing a request for re-examination		
FEE CALCULATION	112	920*	112	920*	Req. publ. of SIR prior to Ex. Action		
BASIC FILING FEE	113	1840*	113	1840*	Requesting publication of SIR after Examiner action		
Lerge Entity Small Entity	115	110	215	55	Extension for reply within 1st mo		
Fee Fee Fee Fee	116	400	216	200	Extension for reply within 2nd mo.		
Edde (\$) Code (\$) Fee Description Fee Paid	4			460	The state of the s		
101 740 201 370 Utility 740	117 118	920 1440	217 218	460 7 20	Extension for reply within 3 rd mo. Extension for reply within 4 th mo.		
106 330 206 165 Design	128	1960	228	980	Extension for reply with 5th mo.		
107 510 207 255 Plant 108 740 208 370 Reissue	119	320	219	160	Notice of Appeal		
	120	320	220	160	Filing a brief in support of an appeal		
150 214 80 Provisional SUBTOTAL (1) 740	121	280	221	140	Request for oral hearing		
2. EXTRA CLAIM FEES	138	1510	138	1510	Pet to institute a public use proceeding		
Extra Fee from	140	110	240	55	Petition to revive - unavoidable		
Claims below Fee Paid	1						
Total Claims 24 - 20 ** = 4 x 18 = \$ 72	141	1280	241	640	Petition to revive - unintentional		
Independent 1-3 = 0 $\times 84$ = \$0	142	1280	242	640	Utility issue fee (or reissue)		
Multiple Dep. * = \$ *	143	460	243	230 310	Design issue fee Plant issue fee		
** or number previously paid, if greater, for Reissues, see below	144	620	244 122	130	Petitions to the Commissioner		
Large Entity Small Entity	122	130	122	130	1 entions to the commissioner		
Fee Fee Code Fee (\$) Fee Description Code (\$)	123	50	123	50	Petition related to provisional apps.		
103 18 203 9 Claim in excess of 20	126	180	126	180	Submission of IDS Statement		
102 . 84 202 42 Independent claims in excess of 3	581	40	581	40	Recording each patent assignment 40		
	1,,,	7.40	246	270	per property (x no. of properties)		
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue ind. claims over original	146 149	740 740	246 249	370 370	Filing a submission after final rej. For each add'l. invention to be		
109 84 209 42 ** Reissue ind. claims over original patent	149	740	277		examined (37 C.F.R. § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20 and	179	740	279	370	Request for Continued Exam. (RCE)		
over original patent	169	900	169	900	Req. for expedited exam. of a design app. SUBTOTAL (3) \$40		
SUBTOTAL (2) \$72	*Red	uced by B	asic Filin	g Fee Paid	SUBTOTAL (3) \$40		
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Pillsbury Winthrop LLP		/	/_ /	Q	A (
50 Fremont Street, 5th Floor	Date	Date					
San Francisco, CA 94105-2230							
Telephone: (415) 983-1000	D	Down Mark Pur					
Facsimile: (415) 983-1200	By: Mark C. Pickering, Reg. No. 36,239						
Customer No. 27271		TATOTA C	. I ICKCII	g, 1\\\g.			

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	Named Inventor	Ronald Pasqualini
Title	High Speed, Univ	versal Polarity Full Adder Which Consumes nd Minimal Area
Atty Docket Number		072219-0261705 (P05090)

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

11-9-01

Mark C. Pickering

Reg. No. 36,239

Typed or printed name

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a) The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.